

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

23569

7590

08/05/2004

SQUARE D COMPANY INTELLECTUAL PROPERTY DEPARTMENT 1415 SOUTH ROSELLE ROAD PALATINE, IL 60067 EXAMINER

PAPER NUMBER

VO, TIM T

\_\_\_\_

ART UNIT

DATE MAILED: 08/05/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045 723	10/26/2001	William A. White III	SAA-73	9728

TITLE OF INVENTION: HYBRID CHANGE OF STATE PROTOCOL FOR CANOPEN NETWORKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	11/05/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
appropriate. All further of	correspondence including the delow or directed otherwi	e Patent, advance or	ders and notificati	on of maintenance fees	uired). Blocks 1 through 5 sl will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Block I	for any change of address)		Fee(s) Transmittal. T	f mailing can only be used for his certificate cannot be used	for any other accompanying
23569	7590 08/05/2004			have its own certification	nal paper, such as an assignme te of mailing or transmission.	ent or formal drawing, must
SQUARE D CO INTELLECTUA 1415 SOUTH RO	L PROPERTY DEPAI	RTMENT		I hereby certify that States Postal Service	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address	g deposited with the United st class mail in an envelope
PALATINE, IL				transmitted to the US	PTO (703) 746-4000, on the d	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,723	10/26/2001		William A. Wh	te III	SAA-73	9728
TITLE OF INVENTION	HYBRID CHANGE OF ST	ATE PROTOCOL F	OR CANOPEN N	ETWORKS `		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	)	\$300	\$1630	11/05/2004
EX	AMINER	ART UN	īT T	CLASS-SUBCLASS	7	
VO, TIM T		2112	2112		_	
	ence address or indication of	"Fee Address" (37	2. For printing	on the patent front page,	list	
CFR 1.363).	ndonos addresa (or Chanca a	f Comormon donos	(1) the names of	of up to 3 registered pat	ent attorneys 1	
Address form PTO/SE	ndence address (or Change o 3/122) attached.	Correspondence		or agents OR, alternatively,  (2) the name of a single firm (having as a member a 2		
	cation (or "Fee Address" Indi 2 or more recent) attached. I		registered attor 2 registered pat	ney or agent) and the na ent attorneys or agents. I will be printed.	mes of up to	
3. ASSIGNEE NAME A	ND RESIDENCE DATA TO	BE PRINTED ON T	THE PATENT (pri	nt or type)		
PLEASE NOTE: Unl recordation as set forth	ess an assignee is identified n in 37 CFR 3.11. Completion	below, no assignee on of this form is NO	data will appear of a substitute for fi	n the patent. If an assig ling an assignment.	gnee is identified below, the d	locument has been filed for
(A) NAME OF ASSIC	GNEE	(E	) RESIDENCE: (0	CITY and STATE OR CO	OUNTRY)	
		•				
Please check the appropri	iate assignee category or cate	gories (will not be pr	inted on the patent	); 🔾 individual 🔾	corporation or other private gr	roup entity
4a. The following fee(s) a	are enclosed:	41	. Payment of Fee(	s):		
☐ Issue Fee				amount of the fee(s) is ea		
			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
☐ Advance Order - #	of Copies		Deposit Account		charge the required fee(s), or (enclose an extra c	
5. Change in Entity Stat	tus (from status indicated abo	ove)				
a. Applicant claims	SMALL ENTITY status. Se	e 37 CFR 1.27.	☐ b. Applicant is	not claiming SMALL El	NTITY status. See, e.g., 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and		) will not be accepted	d from anyone other		sly paid issue fee to the applications gistered attorney or agent; or the	
(Authorized Signature)		(Date)		<u> </u>		
This collection of inform	ation is required by 27 CED	1 311 The information	on is required to ob	tain or retain a benefit by	the public which is to file (an	d by the USPTO to process)
an application. Confident submitting the completed this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	hality is governed by 35 U.S I application form to the US ons for reducing this burden irginia 22313-1450. DO NO	.C. 122 and 37 CFR PTO. Time will vary should be sent to the T SEND FEES OR	1.14. This collection of the c	n is estimated to take 12 the individual case. Any n Officer, U.S. Patent an RMS TO THIS ADDRE	2 minutes to complete, includic comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,
		ons are required to res	spond to a collection	on of information unless i	t displays a valid OMB contro	I number.
			-			



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIODNER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/045,723	10/26/2001	William A. White III	SAA-73	9728		
23569	7590 08/05/2004		EXAM	INER		
SQUARE D C	OMPANY AL PROPERTY DEPAR	TMENIT	VO, T	тм т		
	OSELLE ROAD	ART UNIT	PAPER NUMBER			
PALATINE, IL	60067		2112			
				DATE MAILED: 08/05/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 588 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 588 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

BEST AVAILABLE COPY